

**CATALYST COMPOSITION, METHOD OF
POLYMERIZATION, AND POLYMER THEREFROM
ABSTRACT**

5 Catalyst compositions and methods, useful in polymerization processes, utilizing at least two metal compounds are disclosed. At least one of the metal compounds is a Group 15 containing metal compound and the other metal compound is preferably a bulky ligand metallocene-type catalyst. The invention also discloses a new polyolefin, generally polyethylene, particularly a multimodal polymer and more specifically, a
10 bimodal polymer, and its use in various end-use applications such as film, molding and pipe.